



Example of Automation Engineer Job Description

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Our growing company is searching for experienced candidates for the position of automation engineer. Please review the list of responsibilities and qualifications. While this is our ideal list, we will consider candidates that do not necessarily have all of the qualifications, but have sufficient experience and talent.

Responsibilities for automation engineer

- Liquid Handling / Automation Integration
- LIMS Management
- Specifically, will lead the investigation of atypical events to determine the root cause
- Work on developing new product manufacturing methods that will enhance the assembly department to compete for future business maintain current business levels
- Maintain automation and develop SOPs for use within regulated environments
- Work with DevOps and Product Management other Information Technology peers, stakeholders, and management to establish, maintain, prioritize, and deliver against a list of automation opportunities that provide measureable business value
- Proficiency in creating and running automated Test Plan scenarios to ensure quality of system and its internal/external interfaces
- Analyzing and validating execution results
- Proficiency in creating and running Test Plan scenarios to ensure quality of system and its internal/external interfaces
- As we work with exciting, cutting edge technologies, we require innovation and creative 'out of the box' thinking on test approach and execution

Qualifications for automation engineer

- NET programming experience, in addition to the Serials (a) and (b) would be a definite advantage
- Good to excellent system administration knowledge of Unix / Linux OS would be a significant plus
- Working knowledge of IP networking is desirable
- SW development SLCM knowledge, skills and experience would be a significant advantage, especially proficiency in tools like CVS, GIT
- Secondary Competence Domain (Telecommunications & IP Networking)
- Good knowledge and understanding of high level architecture of the current mobile telecommunications technologies – GSM, WCDMA/3G, and the high level mechanisms for end-user services – voice, video, data, control plane, signalling, Good understanding of concepts like MSS, use of IP transport for real time traffic